June 15, 1964

Mr. J. C. Kelly - Cleveland

Mr. F. R. Kennedy - Hewark

SODIUM SALT OF 2,4,5-TCP

The 35% in 35% sodium salt of 2,4,5-Trichlorophenol represents 2,4,5-Trichlorophenol equivalent.

FRK/nc

F. R. KENNEDY

DS 00008076

## Diamond Alkali Company

INTER-OFFICE CORRESPONDENCE	:	DATE
DACO 118-1A		March 12, 1962
TO /	FROM	Dict. 3-9-62
Mr. R. A. Guidi - Newark	Mr. H. S. Weiner	
SUBJECT Purified TCP	,	REPLY REQUESTED BY (DATE)  March 19, 1962
		<u> </u>

I talked with you previously on the possibility of our producing hexachlorophene. This material requires high purity TCP. Preliminary economics of pricing in the TCP at 80¢ per pound towards the manufacture of hexachlorophene looks very good indeed. Of course market evaluation, sales stability, etc., etc., all will have to be considered.

Could you answer the following questions for me:

- 1. What is the present purity of your TCP?
- -2. In previous experiments on purification of TCP, what techniques did you try; what techniques would you recommend for future work; and what improvement in TCP quality did you get?
- 73. How does the present quality of TCP compare with the material you used to produce in 1959?

If we pursue techniques for purification of TCP, I feel it should be done at Research and not at your plant because of the other important projects you have at your plant now. What do you think of this? Any other comments in your reply would be appreciated.

H. S. Weiner

HSW:nk